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20999 7590 05/19/2005

FROMMER LAWRENCE & HAUG
745 FIFTH AVENUE- 10TH FL.
NEW YORK, NY 10151

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/482,769	01/13/2000	Besma Kraiem	450117-02372	7444

TITLE OF INVENTION: QUASI-DIFFERENTIAL MODULATION/DEMODULATION METHOD FOR MULTI-AMPLITUDE DIGITAL MODULATED SIGNAL AND OFDM SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
MUNOZ, GUILLERMO	2637	375-261000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **FROMMER LAWRENCE & HAUG LLP**
 2. **WILLIAM S. FROMMER**
 3. **DARREN M. SIMON**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SONY INTERNATIONAL (EUROPE) GmbH, BERLIN, GERMANY

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
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Authorized Signature

Thomas F. Presson

Date

August 11, 2005

Typed or printed name

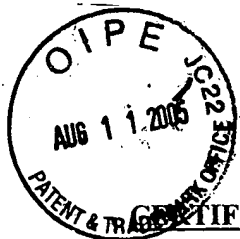
Thomas F. Presson

Registration No.

41,442

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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CERTIFICATE OF MAILING

	<u>Issue Fee Due</u>	<u>Publication Fee</u>
Serial No. : 09/770,975 Attorney Docket : 450103-3873.1 First Named Inventor : Frank DeMartin	Aug. 22, 2005	\$300.00
Serial No. : 11,083,790 Attorney Docket : 450104-03663.3 First Named Inventor : Makibi Nakamura	Oct. 27, 2005	300.00
Serial No. : 09/482,769 Attorney Docket : 450117-02372 First Named Inventor : Besma Kraiem	Aug. 19, 2005	No
Serial No. : 09/574,616 Attorney Docket : 450101-02094 First Named Inventor : Tetsujiro Kondo	Aug. 26, 2005	No
Serial No. : 09/579,803 Attorney Docket : 450101-02516 First Named Inventor : Takahiro Fukuhara	Oct. 14, 2005	No
Serial No. : 10/266,468 Attorney Docket : 450100-04212 First Named Inventor : Takaya Hoshino	Aug. 31, 2005	\$300.00
Serial No. : 10/145,482 Attorney Docket : 450100-03923 First Named Inventor : Naoki Fujisawa	Sept. 19, 2005	\$300.00
Serial No. : 09/931,661 Attorney Docket : 450100-03417 First Named Inventor : Takashi Kagawa	Sept. 20, 2005	\$300.00

I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on August 11, 2005 via "Express Mail #EV723349907US and addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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8/11/05
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